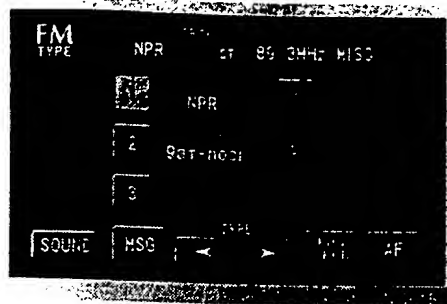


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Audio System

(e) TYPE (Program type)



When you touch the "RDS SRCH" switch during FM reception, "RDS SEARCH" appears and the radio starts to search RDS station.

If any RDS station cannot be found, "NO RDS Stations Found" appears and the previous mode returns.

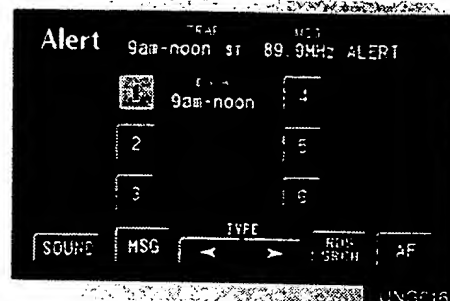
If RDS stations are found, the stations are read and preset by program type. The FM TYPE mode screen displays the "RDS Stations Found" (** indicates the number of stations which are found) and then RDS stations appear in the order of frequency.

If in one program type, more than 6 stations are found, the 6 stations are preset in the order of the lower frequency.

Each time you push the "◀" or "▶", the program type changes as in the following:

- ROCK
- EASY LIS (Easy listening)
- CLS/JAZZ (Classical music and Jazz)
- R&B (Rhythm and Blues)
- INFORM (Information)
- RELIGION
- MISC.
- ALERT (Emergency message)

(f) Emergency broadcast



If an emergency broadcast is received during reception of other than AM broadcasting, "Alert" appears and an emergency broadcast will start.

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<i>W</i>	5	6	8	4	4	9	0		11-4-97	Young et al.	✓	—	
<i>W</i>	4	4	8	1	5	8	4		11-6-84	Holland	—	—	
<i>W</i>	5	6	2	1	2	5	2		4-15-97	Bucknam	—	—	
<i>W</i>	5	7	9	0	9	7	3		8-4-98	Blaker et al.	—	—	

FOREIGN PATENT DOCUMENT

Document No.								Date	Country	Class	SubClass	Translation Yes No	

OTHER DOCUMENTS (including Author, Title Date, Pertinent Pages, Etc.)

Examiner *C. Nounen*

Date Considered *09/01/02*

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<i>CV</i>	4	7	3	1	7	6	9		3-15-88	Shaefer et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
<i>CV</i>	5	0	0	6	8	2	9		4-9-91	Miyamoto et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
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<i>CV</i>	5	4	5	0	6	1	3		9-12-95	Takahara et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
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<i>CV</i>	5	3	3	5	7	4	3		8-9-94	Gillbrand et al.	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	

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OTHER DOCUMENTS (including Author, Title Date, Pertinent Pages, Etc.)

Examiner

C. N. Brown

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<i>CV</i>	4	4	1	9	7	3	0		12-6-83	Ito et al.	<i>1</i>	<i>1</i>	
<i>CV</i>	5	5	1	1	7	2	4		4-30-96	Freiberger et al.	<i>1</i>	<i>1</i>	
<i>CV</i>	3	5	8	2	9	2	6		6-1-71	Hassan	<i>1</i>	<i>1</i>	
<i>CV</i>	5	5	2	3	5	5	9		6-4-96	Swanson	<i>1</i>	<i>1</i>	
<i>CV</i>	5	2	9	3	1	1	5		3-8-94	Swanson	<i>1</i>	<i>1</i>	
<i>CV</i>	5	4	2	2	5	6	5		6-6-95	Swanson	<i>1</i>	<i>1</i>	
<i>CV</i>	5	3	4	5	8	1	7		9-13-94	Grenn et al.	<i>1</i>	<i>1</i>	
<i>CV</i>	4	9	9	6	9	5	9		3-5-91	Akimoto	<i>1</i>	<i>1</i>	
<i>CV</i>	4	9	9	5	2	5	8		2-26-91	Frank	<i>1</i>	<i>1</i>	
<i>CV</i>	5	7	3	4	9	7	3		3-31-98	Honda	<i>1</i>	<i>1</i>	

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<i>CV</i>	5	7	1	2	6	4	0		1-27-98	Andou et al.	—	—	
<i>CV</i>	5	6	7	0	9	5	3		9-23-97	Satoh et al.	—	—	
<i>CV</i>	5	7	0	2	1	6	5		12-30-97	Koibuchi	—	—	
<i>CV</i>	5	6	5	4	7	1	5		8-5-97	Hayashikura et al.	—	—	
<i>CV</i>	5	6	3	8	3	0	5		6-10-97	Kobayashi et al.	—	—	
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<i>CV</i>	5	7	5	8	3	1	1		5-26-98	Tsuji et al.	—	—	
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C. N. BOYER

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CV	5	5	5	3	6	6	1	9-10-96	Beyerlein et al.	—	—	
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CV	5	5	2	8	4	9	6	6-18-96	Brauer et al.	—	—	

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CV	9	7	/	1	3	6	5	7	4-17-97	WIPO	—	—	
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CV		4	4	3	1	0	7	0	3-7-96	Germany	—	—	X

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CV		M. Krebs, "Cars That Tell You Where to Go," <u>The New York Times</u> , December 15, 1996, section 11, page 1.
CV		L. Kraar, "Knowledge Engineering," <u>Fortune</u> , October 28, 1996, pp. 163-164.
CV		S. Heuchert, "Eyes Forward: An ergonomic solution to driver information overload," <u>Society of Automobile Engineering</u> , September 1996, pp. 27-31.

Examiner

C. N. Boyer

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cr	5	4	9	7	3	3	9	3-5-96	Bernard	—	—		

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cu	5	5	7	9	5	3	5	11-26-96	Orlen et al.	1	1	
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cu	5	2	9	9	1	3	2	3-29-94	Wortham	1	1	
cu	5	3	3	4	9	7	4	8-2-94	Simms et al.	1	1	
cu	5	2	3	5	6	3	3	8-10-93	Dennison et al.	1	1	
cu	5	1	1	9	5	0	4	6-2-92	Durboraw, III	1	1	

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C. Neitz

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C. NBUTKE

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CV	5	2	7	8	5	3	2		1-11-94	Hegg et al.			
CV	5	2	1	4	4	1	3		5-25-93	Okabayashi et al.			
CV	5	1	9	8	7	9	7		3-30-93	Daidoji			

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Document No.								Date	Country	Class	SubClass	Translator Yes No	

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CV		L. Creasy, "Young at Art," <u>Automotive & Transportation Interiors</u> , May 1997, pp. 24-26 & 28.
CV		B. Stone, "Get Ready to Take a Back Seat to a Circuit Board," <u>Newsweek</u> , June 2, 1997, p. 10.
CV		J. Braunstein, "Airbag Technology Takes Off," <u>Automotive & Transportation Interiors</u> , August 1996, p. 16.
CV		I. Adcock, "No Longer Square," <u>Automotive & Transportation Interiors</u> , August 1996, pp. 38-40.
CV		I. Adcock, "Geneva gems blend function and design," <u>Automotive & Transportation Interiors</u> , May 1997, pp. 52, 54 & 55.
CV		J. Braunstein, "Safety Gets Smarter," <u>Automotive & Transportation Interiors</u> , May 1997, pp. 30-32, 36, 38, 40, 41 & 44.

Examiner

C. NGUYEN

Date Considered

07/05/02

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CV	5 0 7 0 3 2 3	12-3-91	Iino et al.	—	—	
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CV	4 9 8 8 9 7 6	1-29-91	Lu	—	—	
CV	4 8 7 6 5 9 4	10-24-89	Schiffman	—	—	
CV	4 8 3 7 5 5 1	6-6-89	Iino	—	—	
CV	4 7 4 0 7 8 0	4-26-88	Brown et al.	—	—	
CV	4 4 0 7 5 6 4	10-4-83	Ellis	—	—	
CV	5 4 0 8 6 8 6	4-18-95	Mankovitz	—	—	

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Document No.	Date	Country	Class	SubClass	Translator Yes No

OTHER DOCUMENTS (including Author, Title Date, Pertinent Pages, Etc.)

CV	E. Lapham, "Buick experiments with hands-free driving," <u>Automotive News</u> , April 21, 1997, p. 60.
CV	E. Lapham, "It's not hard to get used to magnets doing the steering," <u>Automotive News</u> , April 21, 1997, p. 60.
CV	"Look, Ma, no hands!" <u>Autoweek</u> , Headliner, April 21, 1997, p. 6.

Examiner

C. NBUKON

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